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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER: **DEHN 2 00009**

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 18 March 2003 (18.03.2003) PCT/GB2004/001155 18 March 2004 (18.03.2004) TITLE OF INVENTION **HELICAL STENT** APPLICANT(S) FOR DO/EO/US CARO, Colin G.; WATKINS, Nicholas V.; FALZON, Brian G.; BIRCH, Philip L. Applicant submits herewith to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 図 This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must 3. include items (5), (6), (9) and (21) indicated below. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. is attached hereto (required only if not communicated by the International Bureau). A has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) \boxtimes are attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. d. M have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement, related PTO-Form 1449 and references (if required) under 37 CFR 1.97 and 12. An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 included. 13. A Preliminary Amendment. 14 An Application Data Sheet. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17 A computer readable form of the sequence listing in accordance with PCT Rule 13.ter.2 and 37 CFR 1.821-1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 20. Other items or information: copy of form PCT/IB/345 dated 7 January 2005 showing a correction to the name of the inventor Brian G. Falzon and a copy of the corrected front page of the published application.

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chiler Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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			CT/GB2004/00			
21. Applicant(1.27	Calculations	PTO Use Only
The following sma	<i>II entity</i> fees ha	ave been sub	mitted:			
22. 🛛 Basic na	itional fee (37 C	CFR 1.492(a))	\$150.00	\$150.00		
23.						
internation by IPEA of PCT A	itten opinion pre onal preliminary /US indicates a Article 33(1)-(4) situations	examination Il claims satis	\$0 \$100.00	\$100.00		
24. 🛛 Search f	ee (37 CFR 1.4					
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33-(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an						
	onal Searching		51 10 us un	\$50.00		
other that previous	onal Search Re an the US and p ly communicate situations	provided to the	\$200.00 \$250.00	\$200.00		
	TOTAL OF 2					
Surcharge of \$65.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$0.00	
CLAIMS	NUMBER FILED	Number Extra	RATE	CALCULATIONS		
Total Claims	20 - 20 =	0	x \$25	= \$0.00	\$0.00	
Independent Claims	3 - 3 =	0	x \$100	= \$0.00	\$0.00	
Multiple Dependent Claim(s)		O	x \$180	= \$0.00	\$0.00	
Additional fee for specification and drawings filed in paper over 100 sheets	Group(s): (Group = number of each additional 50 or fraction thereof)	0	x \$125	= \$0.00	\$0.00	
		TOTAL OF	ABOVE CALCU	LATIONS =	\$450.00	
Processing fee of than 30 months 1.492(i)).	\$65.00 for furn from the earlie	\$0.00				
7777		\$450.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.					\$0.00	
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c.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
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Fay, S 1100 S Sevent	Moldovanyi sharpe, Fagan, Minnich & McKee Superior Avenue th Floor and, OH 44114-2579	e, LLP Signature Jay F. Moldovanyi Name 29,678 Registration Number			

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S)

Colin G. Caro et al.

TITLE

HELICAL STENT

INTERNATIONAL

PCT/GB2004/001155

APPLICATION NO.

7 (1 1 E10) (11 O11 110 :

18 March 2004

DATE

APPLICATION NO.

UNKNOWN

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ATTORNEY DOCKET NO.

INTERNATIONAL FILING

DEHN 2 00009

Cleveland, OH 44114 September 14, 2005

CERTIFICATE OF EXPRESS MAILING UNDER 37 CFR 1.10

"Express Mail" Mailing Label Number:

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Date of Deposit:

September 14, 2005

I hereby certify that the attached *TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371* and accompanying documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: MAIL STOP PCT, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Kathleèn A. Nimrichter